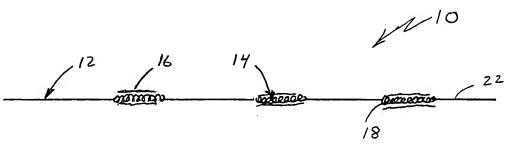
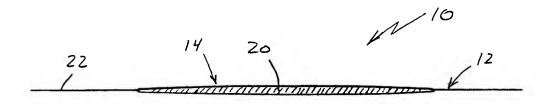
Drawing Sheet 1/2

Inventor: Shahla Satary-Ravanbakhsh Docket #: RAR492.01 Title: PerioFloss for Treatment of Periodontitis



F16. 1



F16. 2

Drawing Sheet 2/2 Inventor: Shahla Satary-Ravanbakhsh

Docket #: RAR492.01

Title: PerioFloss for Treatment of

Periodontitis

SUPPLYING A DENTAL FLOSS STRAND
HAVING ONE OR MORE MEDICINAL
MEMBERS CONFIGURED TO RETAIN AND
SELECTIVELY RELEASE A MEDICINE
PRODUCT INTO A PERIODONTAL POCKET
OF A PATIENT AFFLICTED WITH
PERIODONTITIS.

SELECTING A MEDICINE
PRODUCT FROM THE GROUP OF
MEDICINE PRODUCTS KNOWN AS
ANTIMICROBIAL AGENTS,
PARTICULARLY TETRACYCLINE
MEDICINES SUCH AS
DOXYCYCLINE HYCLATE.

APPLYING MEDICINE PRODUCT TO MEDICINAL MEMBERS ON DENTAL FLOSS STRAND

FLOSSING THE PERIODONTITIS
AREAS WITH A MEDICINAL
MEMBER PORTION OF THE
DENTAL FLOSS STRAND TO
RELEASE THE MEDICINE PRODUCT
INTO THE PERIODONTAL POCKET